

NH "Summer" (Jun–Sep)

$0.64 \pm 2.53$   
 $n=110$

Model–data mismatch:  
Jun–Sep mean:  $1.70 \mu\text{mol mol}^{-1}$   
Nov–Apr mean:  $1.56 \mu\text{mol mol}^{-1}$

NH "Winter" (Nov–Apr)

$-0.81 \pm 1.79$   
 $n=173$

Simulated–observed  $\Delta[\text{CO}_2]$ ,  $\mu\text{mol mol}^{-1}$

Data from 03–Jan–2001 to 05–Aug–2009



*co2\_kzm\_surface-flask\_1\_representative*  
*CT2015, created 15–Mar–2016 22:14*